

L Number	Hits	Search Text	DB	Time stamp
1	6146	((717/124-129,168-172) or (707/8,10,20,205) or (700/200) or (349/110)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/23 11:19
-	18504437	@ad<=19991119 or @rlad<=19991119	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/22 14:37
-	60	((mak\$4 adj3 copy) or spar\$4 or preserv\$4 or (back\$4 adj up)) adj3 ((program or memory or database) adj2 state)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 18:59 ✓
-	5	649310.ap.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 19:00 ✓
-	1863	(Joshi).in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 19:02
-	3	((Joshi).in.) and debug\$5.ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 19:03 ✓
-	3765	(database same (modifi\$5 or updat\$4)) and (state near5 (preserv\$5 or cop\$5 or stor\$4 or back\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 19:11
-	113	(dynamic\$5 adj3 (link\$4 and execut\$4)) and (modifi\$4 near5 (code or program or instruction\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 19:12
-	19	(software adj4 patch\$4) and (link\$4 near5 patch\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 19:17 ✓
-	118	((dynamic\$5 adj3 (link\$4 and execut\$4)) and (modifi\$4 near5 (code or program or instruction\$1))) or ((software adj4 patch\$4) and (link\$4 near5 patch\$4)) and ((repository or database or storage) near3 (program or code))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/22 14:38
-	47	((dynamic\$5 adj3 (link\$4 and execut\$4)) and (modifi\$4 near5 (code or program or instruction\$1))) or ((software adj4 patch\$4) and (link\$4 near5 patch\$4))) and ((repository or database or storage) near3 (program or code))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 19:19
-	4	((database same (modifi\$5 or updat\$4)) and (state near5 (preserv\$5 or cop\$5 or stor\$4 or back\$4))) and ((dynamic\$5 adj3 (link\$4 and execut\$4)) and (modifi\$4 near5 (code or program or instruction\$1)))) and (@ad<=19991119 or @rlad<=19991119)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 19:31 ✓
-	5763	(persisten\$3 same (objects or repository or database))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 19:20
-	11	5999734.URPN.	USPAT	2003/06/21 19:23 ✓

	47	((database or data or objects) near8 coherenc\$3) and (upgrad\$4 or patch\$4) and ((persisten\$3 same (objects or repository or database)))	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 19:30	
	23	((database or data or objects) near8 coherenc\$3) and (upgrad\$4 or patch\$4) and ((persisten\$3 same (objects or repository or database)))) and (@ad<=19991119 or @rlad<=19991119)	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 19:56	✓
	253	((link\$4 or bind\$4) adj4 ((upgrade or patch or new) adj3 (code or program))) same ((original or copy) near3 (program or code))	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 19:46	
	6108	((database same (modifi\$5 or updat\$4)) and (state near5 (preserv\$5 or cop\$5 or stor\$4 or back\$4))) or ((persisten\$3 same (objects or repository or database)))) and (@ad<=19991119 or @rlad<=19991119)	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/22 14:36	
	12	(debug\$4 or upgrad\$4).ab. and ((modific\$4 or chang\$4) same (synchroni\$5 or persisten\$4)) and (dynamic\$4 near7 (link\$4 or bind\$4))	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 19:55	✓
	64	(test\$4 or simulation or persisten\$4).ab. and ((modific\$4 or chang\$4) same (synchroni\$5 or persisten\$4)) and (dynamic\$4 near7 (link\$4 or binds\$4))	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 19:56	
	60	((debug\$4 or upgrad\$4).ab. and ((modific\$4 or chang\$4) same (synchroni\$5 or persisten\$4)) and (dynamic\$4 near7 (link\$4 or binds\$4))) or ((test\$4 or simulation or persisten\$4).ab. and ((modific\$4 or chang\$4) same (synchroni\$5 or persisten\$4)) and (dynamic\$4 near7 (link\$4 or binds\$4)))) and (@ad<=19991119 or @rlad<=19991119)	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/21 19:56	
	1337	(persisten\$3 same (database or repository or storage or file\$1)) and (debug\$4 or test\$4 or modification or upgrad\$4) and ((multiple or multi) adj3 (user\$1 or developer\$1 or client\$1 or operator\$1 or author\$3))	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/22 14:33	
	87	(link\$4 same editor) and (open same access\$3) and (handle same process\$4)	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/22 14:36	
	21	((persisten\$3 same (database or repository or storage or file\$1)) and (debug\$4 or test\$4 or modification or upgrad\$4) and ((multiple or multi) adj3 (user\$1 or developer\$1 or client\$1 or operator\$1 or author\$3))) and ((link\$4 same editor) and (open same access\$3) and (handle same process\$4))	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/22 14:36	✓
	6108	((database same (modifi\$5 or updat\$4)) and (state near5 (preserv\$5 or cop\$5 or stor\$4 or back\$4))) or ((persisten\$3 same (objects or repository or database)))) and (@ad<=19991119 or @rlad<=19991119)	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/22 14:37	
	837	((persisten\$3 same (database or repository or storage or file\$1)) and (debug\$4 or test\$4 or modification or upgrad\$4) and ((multiple or multi) adj3 (user\$1 or developer\$1 or client\$1 or operator\$1 or author\$3))) and (@ad<=19991119 or @rlad<=19991119)	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/22 14:40	

-	614	((database same (modifi\$5 or updat\$4)) and (state near5 (preserv\$5 or cop\$5 or stor\$4 or back\$4))) or ((persisten\$3 same (objects or repository or database))) and (@ad<=19991119 or @rlad<=19991119)) and (((persisten\$3 same (database or repository or storage or file\$1)) and (debug\$4 or test\$4 or modification or upgrad\$4) and ((multiple or multi) adj3 (user\$1 or developer\$1 or client\$1 or operator\$1 or author\$3))) and (@ad<=19991119 or @rlad<=19991119)) ((dynamic\$5 adj3 (link\$4 and execut\$4)) and (modifi\$4 near5 (code or program or instruction\$1 or file\$1))) or ((upgrad\$4 or modification\$1 or patch\$4) and (link\$4 or bind\$4)) and ((repository or database or storage) near3 (program or code or file\$1 or processes or data or object\$1 or table\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/22 14:38
-	60539	((dynamic\$5 adj3 (link\$4 and execut\$4)) and (modifi\$4 near5 (code or program or instruction\$1 or file\$1))) or ((upgrad\$4 or modification\$1 or patch\$4) and (link\$4 or bind\$4)) and ((repository or database or storage) near3 (program or code or file\$1 or processes or data or object\$1 or table\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/22 14:40
-	20	((persisten\$3 same (database or repository or storage or file\$1)) and (debug\$4 or test\$4 or modification or upgrad\$4) and ((multiple or multi) adj3 (user\$1 or developer\$1 or client\$1 or operator\$1 or author\$3))) and ((link\$4 same editor) and (open same access\$3) and (handle same process\$4))) and (@ad<=19991119 or @rlad<=19991119)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/22 15:27
-	1209	((appl\$4 or insert\$4 or mak\$3 or effect\$4) adj3 (modification or upgrad\$4 or changes or edit\$4 or deletion\$1)) near6 (copy or clone\$1 or spare or copies)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/22 15:31

-	18	<pre> (((((database same (modifi\$5 or updat\$4)) and (state near5 (preserv\$5 or cop\$5 or stor\$4 or back\$4))) or ((persisten\$3 same (objects or repository or database)))) and (@ad<=19991119 or @rlad<=19991119)) and (((persisten\$3 same (database or repository or storage or file\$1)) and (debug\$4 or test\$4 or modification or upgrad\$4) and ((multiple or multi) adj3 (user\$1 or developer\$1 or client\$1 or operator\$1 or author\$3))) and (@ad<=19991119 or @rlad<=19991119)) and (((appl\$4 or insert\$4 or mak\$3 or effect\$4) adj3 (modification or upgrad\$4 or changes or edit\$4 or deletion\$1)) near6 (copy or clone\$1 or spare or copies)) not (((persisten\$3 same (database or repository or storage or file\$1)) and (debug\$4 or test\$4 or modification or upgrad\$4) and ((multiple or multi) adj3 (user\$1 or developer\$1 or client\$1 or operator\$1 or author\$3))) and ((link\$4 same editor) and (open same access\$3) and (handle same process\$4))) and (@ad<=19991119 or @rlad<=19991119)) or (((((dynamic\$5 adj3 (link\$4 and execut\$4)) and (modifi\$4 near5 (code or program or instruction\$1 or file\$1))) or ((upgrad\$4 or modification\$1 or patch\$4) and (link\$4 or bind\$4)) and ((repository or database or storage) near3 (program or code or file\$1 or processes or data or object\$1 or table\$1)))) not (((persisten\$3 same (database or repository or storage or file\$1)) and (debug\$4 or test\$4 or modification or upgrad\$4) and ((multiple or multi) adj3 (user\$1 or developer\$1 or client\$1 or operator\$1 or author\$3))) and ((link\$4 same editor) and (open same access\$3) and (handle same process\$4))) and (@ad<=19991119 or @rlad<=19991119))) and (dynamic\$5 same link\$4) and (debug\$4 or edit\$4) </pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/22 15:38
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	54	<p>(((((database same (modifi\$5 or updat\$4)) and (state near5 (preserv\$5 or cop\$5 or stor\$4 or back\$4))) or ((persisten\$3 same (objects or repository or database)))) and (@ad<=19991119 or @rlad<=19991119)) and (((persisten\$3 same (database or repository or storage or file\$1)) and (debug\$4 or test\$4 or modification or upgrad\$4) and ((multiple or multi) adj3 (user\$1 or developer\$1 or client\$1 or operator\$1 or author\$3))) and (@ad<=19991119 or @rlad<=19991119)) and (((appl\$4 or insert\$4 or mak\$3 or effect\$4) adj3 (modification or upgrad\$4 or changes or edit\$4 or deletion\$1)) near6 (copy or clone\$1 or spare or copies)) not (((persisten\$3 same (database or repository or storage or file\$1)) and (debug\$4 or test\$4 or modification or upgrad\$4) and ((multiple or multi) adj3 (user\$1 or developer\$1 or client\$1 or operator\$1 or author\$3))) and ((link\$4 same editor) and (open same access\$3) and (handle same process\$4))) and (@ad<=19991119 or @rlad<=19991119)) or (((((dynamic\$5 adj3 (link\$4 and execut\$4)) and (modifi\$4 near5 (code or program or instruction\$1 or file\$1))) or ((upgrad\$4 or modification\$1 or patch\$4) and (link\$4 or bind\$4)) and ((repository or database or storage) near3 (program or code or file\$1 or processes or data or object\$1 or table\$1))) and (((appl\$4 or insert\$4 or mak\$3 or effect\$4) adj3 (modification or upgrad\$4 or changes or edit\$4 or deletion\$1)) near6 (copy or clone\$1 or spare or copies)) and (((((database same (modifi\$5 or updat\$4)) and (state near5 (preserv\$5 or cop\$5 or stor\$4 or back\$4))) or ((persisten\$3 same (objects or repository or database)))) and (@ad<=19991119 or @rlad<=19991119)) and (((persisten\$3 same (database or repository or storage or file\$1)) and (debug\$4 or test\$4 or modification or upgrad\$4) and ((multiple or multi) adj3 (user\$1 or developer\$1 or client\$1 or operator\$1 or author\$3))) and (@ad<=19991119 or @rlad<=19991119)) and (((dynamic\$5 adj3 (link\$4 and execut\$4)) and (modifi\$4 near5 (code or program or instruction\$1 or file\$1))) or ((upgrad\$4 or modification\$1 or patch\$4) and (link\$4 or bind\$4)) and ((repository or database or storage) near3 (program or code or file\$1 or processes or data or object\$1 or table\$1))) not (((((persisten\$3 same (database or repository or storage or file\$1)) and (debug\$4 or test\$4 or modification or upgrad\$4) and ((multiple or multi) adj3 (user\$1 or developer\$1 or client\$1 or operator\$1 or author\$3))) and ((link\$4 same editor) and (open same access\$3) and (handle same process\$4))) and (@ad<=19991119 or @rlad<=19991119)) and (@ad<=19991119 or @rlad<=19991119)</p>	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/22 15:39
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	18	<pre> (((((database same (modifi\$5 or updat\$4)) and (state near5 (preserv\$5 or cop\$5 or stor\$4 or back\$4))) or ((persisten\$3 same (objects or repository or database)))) and (@ad<=19991119 or @rlad<=19991119)) and (((persisten\$3 same (database or repository or storage or file\$1)) and (debug\$4 or test\$4 or modification or upgrad\$4) and ((multiple or multi) adj3 (user\$1 or developer\$1 or client\$1 or operator\$1 or author\$3))) and (@ad<=19991119 or @rlad<=19991119)) and (((appl\$4 or insert\$4 or mak\$3 or effect\$4) adj3 (modification or upgrad\$4 or changes or edit\$4 or deletion\$1)) near6 (copy or clone\$1 or spare or copies)) not (((persisten\$3 same (database or repository or storage or file\$1)) and (debug\$4 or test\$4 or modification or upgrad\$4) and ((multiple or multi) adj3 (user\$1 or developer\$1 or client\$1 or operator\$1 or author\$3))) and ((link\$4 same editor) and (open same access\$3) and (handle same process\$4))) and (@ad<=19991119 or @rlad<=19991119)) or (((((dynamic\$5 adj3 (link\$4 and execut\$4)) and (modifi\$4 near5 (code or program or instruction\$1 or file\$1))) or ((upgrad\$4 or modification\$1 or patch\$4) and (link\$4 or bind\$4)) and ((repository or database or storage) near3 (program or code or file\$1 or processes or data or object\$1 or table\$1)))) not (((((persisten\$3 same (database or repository or storage or file\$1)) and (debug\$4 or test\$4 or modification or upgrad\$4) and ((multiple or multi) adj3 (user\$1 or developer\$1 or client\$1 or operator\$1 or author\$3))) and ((link\$4 same editor) and (open same access\$3) and (handle same process\$4))) and (@ad<=19991119 or @rlad<=19991119))) and (dynamic\$5 same link\$4) and (debug\$4 or edit\$4)) and (@ad<=19991119 or @rlad<=19991119) </pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/22 18:18
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	15	(merg\$4 or integrat\$4 or bind\$4) near5 ((original same modified) near5 (copies or copy or instance\$1 or code or file\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/22 15:51	✓
	15	(merg\$4 or integrat\$4 or bind\$4) near5 ((original same (modified or upgraded)) near5 (copies or copy or instance\$1 or code or file\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/22 15:51	✓
	14	((merg\$4 or integrat\$4 or bind\$4) near5 ((original same (modified or upgraded)) near5 (copies or copy or instance\$1 or code or file\$1)) and (@ad<=19991119 or @rlad<=19991119)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/22 16:44	✓
	1	5950198.URPN. and ((dynamic\$5 or runtime) same (compil\$4 or link\$4 or bind\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/22 16:46	✓
	2	(4558413.URPN. and (((dynamic\$5 adj3 (link\$4 and execut\$4)) and (modifi\$4 near5 (code or program or instruction\$1 or file\$1)) or ((upgrad\$4 or modification\$1 or patch\$4) and (link\$4 or bind\$4)) and ((repository or database or storage) near3 (program or code or file\$1 or processes or data or object\$1 or table\$1))) and ((patch\$4 or merg\$4 or link\$4 or synchroni\$5) near5 (original adj8 (program or code or file or module or application)))	USPAT	2003/06/22 17:36	✓
	15	("4321070" "4463423" "4558413" "4853843" "4912637" "4916610" "4965724" "5084815" "5107423" "5142681" "5261103" "5287548" "5339431" "5359539" "5367684").PN.	USPAT	2003/06/22 17:26	✓
	4	(dynamic\$5 near5 (bind\$4 or merg\$4 or link\$4)) same ((original or source or old) near8 ((upgrad\$4 or patch\$3 or delta or update) adj4 (code or program or application or file or module\$1)))	USPAT	2003/06/22 17:53	✓
	1	((run or execution) adj time) near4 (bind\$4 or merg\$4 or link\$4 or integrat\$4)) same ((original or source or old) near8 ((upgrad\$4 or patch\$3 or delta or update) adj4 (code or program or application or file or module\$1)))	USPAT	2003/06/22 18:14	✓
	58	(database near8 debug\$4) and ((replica\$1 or copy or copies) same (modif\$6 or updat\$ or upgrad\$4 or edit\$4)) and (merg\$4 or synchroni\$4 or integrat\$4)	USPAT	2003/06/22 18:33	
	27	((database near8 debug\$4) and ((replica\$1 or copy or copies) same (modif\$6 or updat\$ or upgrad\$4 or edit\$4)) and (merg\$4 or synchroni\$4 or integrat\$4)) and ((multiple or multi) adj3(operators or authors or clients or users or instances))	USPAT	2003/06/22 18:18	✓
	7	((((database near8 debug\$4) and ((replica\$1 or copy or copies) same (modif\$6 or updat\$ or upgrad\$4 or edit\$4)) and (merg\$4 or synchroni\$4 or integrat\$4)) and ((multiple or multi) adj3(operators or authors or clients or users or instances))) and (@ad<=19991119 or @rlad<=19991119)) and ((dynamic\$4 or ((run or execution) adj2 time)) near4 (bind\$4 or merg\$4 or integrat\$4 or link\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/22 18:21	✓

	27	((database near8 debug\$4) and (replica\$1 or copy or copies) same (modif\$6 or updat\$ or upgrad\$4 or edit\$4)) and (merg\$4 or synchroni\$4 or integrat\$4)) and ((multiple or multi) adj3(operators or authors or clients or users or instances))) and (@ad<=19991119 or @rlad<=19991119)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/23 11:17	C
	13	((symbolic adj2 (link or reference)) or pointer\$1) near5 ((upgraded or modified or patched) adj2 (area\$1 or portion\$1 or block\$1 or section\$1))) and debug\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/22 19:35	C
	13	(((symbolic adj2 (link or reference)) or pointer\$1) near5 ((upgraded or modified or patched) adj2 (area\$1 or portion\$1 or block\$1 or section\$1))) and debug\$4) and (@ad<=19991119 or @rlad<=19991119)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/22 19:37	C
	4	((refer\$4 or point\$4) adj2 user\$1) near4 ((marked or modified or upgraded) same (version\$1 or copies or portions or code or section\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/22 19:45	C
	3	6249793.URPN.	USPAT	2003/06/22 19:43	C
	2	6249793.URPN. and (debug\$4 or test\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/22 19:47	C
	1	(publish\$4 near4 (updated or upgraded or latest) adj3 (version or software)) same (pointer or link\$1 or hyperlink\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/22 19:49	C
	2	(publish\$4 near4 ((updated or upgraded or latest) adj3 (version or software))) same (pointer or link\$1 or hyperlink\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/22 19:49	C